

**What is claimed is:**

1. An automotive fuel hose comprising: a tubular inner layer comprising a fluoro-resin having a functional group; and a low fuel permeability layer comprising a polyester resin having a naphthalene ring; the inner layer in which fuel is adapted to flow; the low fuel permeability layer being laminated onto the inner layer such that respective mating interfaces contact each other.
2. An automotive fuel hose as set forth in claim 1, wherein the fluoro-resin has impact strength of not less than 30 J/m at -40°C.
3. An automotive fuel hose as set forth in claim 1, wherein the polyester resin is either a polybutylene naphthalate or a polyethylene naphthalate.
4. An automotive fuel hose as set forth in claim 2, wherein the polyester resin is either a polybutylene naphthalate or a polyethylene naphthalate.
5. An automotive fuel hose as set forth in claim 1, wherein the functional group is at least one functional group selected from the group consisting an epoxy group, a hydroxyl group, a carboxylic anhydride residual group, an acrylate group and an amino group.
6. An automotive fuel hose as set forth in claim 2, wherein the functional group is at least one functional

group selected from the group consisting an epoxy group, a hydroxyl group, a carboxylic anhydride residual group, an acrylate group and an amino group.

7. An automotive fuel hose as set forth in claim 3, wherein the functional group is at least one functional group selected from the group consisting an epoxy group, a hydroxyl group, a carboxylic anhydride residual group, an acrylate group and an amino group.

8. An automotive fuel hose as set forth in claim 4, wherein the functional group is at least one functional group selected from the group consisting an epoxy group, a hydroxyl group, a carboxylic anhydride residual group, an acrylate group and an amino group.

9. An automotive fuel hose as set forth in claim 1, wherein the fluororesin is either an ethylene-tetrafluoroethylene copolymer or a vinylidene fluoride-tetrafluoroethylene-hexafluoropropylene copolymer.

10. An automotive fuel hose as set forth in claim 2, wherein the fluororesin is either an ethylene-tetrafluoroethylene copolymer or a vinylidene fluoride-tetrafluoroethylene-hexafluoropropylene copolymer.

11. An automotive fuel hose as set forth in claim 3, wherein the fluororesin is either an ethylene-

tetrafluoroethylene copolymer or a vinylidene fluoride-tetrafluoroethylene-hexafluoropropylene copolymer.

12. An automotive fuel hose as set forth in claim 4, wherein the fluororesin is either an ethylene-tetrafluoroethylene copolymer or a vinylidene fluoride-tetrafluoroethylene-hexafluoropropylene copolymer.

13. An automotive fuel hose as set forth in claim 5, wherein the fluororesin is either an ethylene-tetrafluoroethylene copolymer or a vinylidene fluoride-tetrafluoroethylene-hexafluoropropylene copolymer.

14. An automotive fuel hose as set forth in claim 6, wherein the fluororesin is either an ethylene-tetrafluoroethylene copolymer or a vinylidene fluoride-tetrafluoroethylene-hexafluoropropylene copolymer.

15. An automotive fuel hose as set forth in claim 7, wherein the fluororesin is either an ethylene-tetrafluoroethylene copolymer or a vinylidene fluoride-tetrafluoroethylene-hexafluoropropylene copolymer.

16. An automotive fuel hose as set forth in claim 8, wherein the fluororesin is either an ethylene-

tetrafluoroethylene copolymer or a vinylidene  
fluoride-tetrafluoroethylene-hexafluoropropylene  
copolymer.